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Press Release - Edge Technologies FMB Turbo 3-38 RS: A Gamechanger for Sliding Headstock CNC Lathes

MARYLAND HEIGHTS, MO — Edge Technologies has introduced a new version of the FMB Turbo 3-38 for sliding headstock CNC lathes that features their new RS (Revolutionary Sliding) technology. This patented design is the first in the industry to fully support the bar pusher and stock from inside the bar feeder all the way into the lathe spindle.

"We are thrilled to add the FMB Turbo 3-38 RS, which we have dubbed the 'gamechanger,' to our line of bar feeders," said Kevin Meehan, President of Edge Technologies. "The patented sliding guide module represents a significant advancement in providing superior bar stability and RPM performance."

The FMB Turbo 3-38 RS will be game changing, especially for Swiss lathes with longer Z-axis strokes, demanding applications such as non-quide bushing mode, and challenging materials and profiled stock. The integrated and oiled sliding guide module and moving steady rest provide superior bar pusher and stock support in the transition zone between the bar feeder and lathe spindle. FMB's RS technology eliminates the need for telescopic noses, extended pushers, and Z-axis axial track, all of which were accessories designed to minimize the gap between the bar feeder and lathe. The new patented design reduces vibration and significantly boosts maximum RPM.

Already recognized for its ultra rigid extruded base and advanced performance characteristics, the Turbo 3-38 RS takes the model to a whole new level of performance that will help manufacturers achieve faster cycle times, better surface finishes, and tighter tolerances.





About Edge Technologies

Edge Technologies is a solutions provider of CNC lathe automation with a focus on magazine bar feeding and unloading systems. The company's two-tiered lineup of models is by far the largest in the industry — supported by a North American field service network and large inventory of parts and accessories, including pusher and lathe collets. The company also offers coolant mist and oil mist filtration systems for all machine tools. Headquartered in St. Louis, MO, Edge Technologies is closing in on 40 years in the bar feeder business, an average employee tenure of 9.7 years, and over 19,000 successful installations. Edge is unmatched when it comes to industry knowledge and expertise in magazine bar feeding.